

POLAR TIDE/PSI

start time: 03/28/99 19:20:58 UT

stop time: 03/28/99 21:08:06 UT

no spin averaging

collapse option 2

* sun pulse

standby

op

off

TIDE

PSI

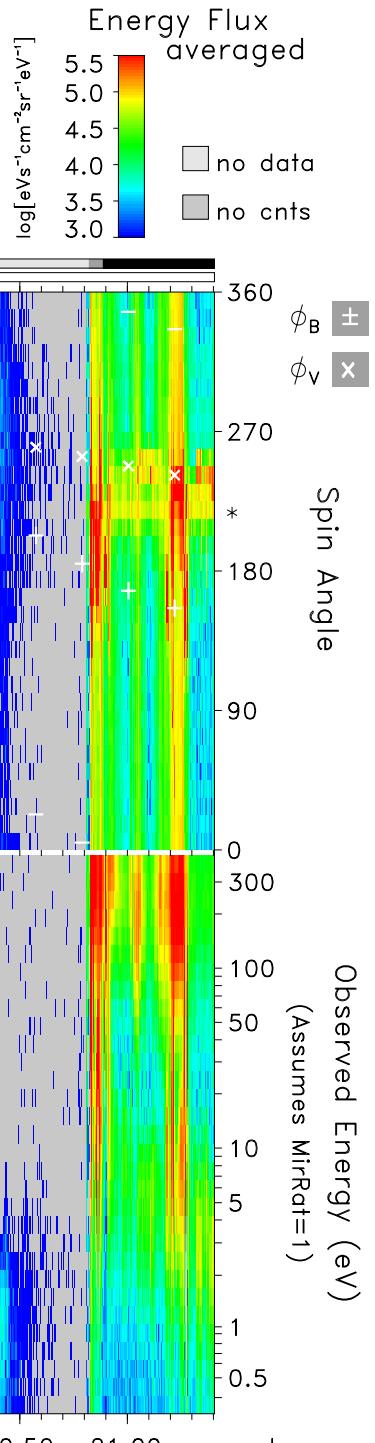
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



Sops

Sops

time	19:30	19:40	19:50	20:00	20:10	20:20	20:30	20:40	20:50	21:00	hr:mn
Re	3.9	3.6	3.3	3.0	2.7	2.4	2.2	2.0	1.8	1.8	Re
Lshell	7.5	5.9	4.7	3.7	3.0	2.5	2.2	2.3	3.6	11.2	
mlt	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.3	0.1	23.5	hrs
mlat	44.3	39.2	33.3	26.1	17.4	6.5	-7.1	-24.1	-44.4	-66.5	degs
invlat	68.6	65.8	62.5	58.7	54.5	50.4	47.6	49.3	58.0	72.6	degs

tide_lz_v6.1.0

Sat Jul 22 05:24:29 2006

plot: t9903281920_2108_sp.eshtps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

altitude: 99032801.cdf

orbit: 99032801.cdf

level-zero: 99032801.dat